

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
 Data File : BF082199.D
 Acq On : 11 Oct 2015 2:42
 Operator : UM/IZ
 Sample : G3974-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP222BR-22-24

Manual Integrations
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 10/12/2015 2:38:08 PM

Quant Time: Oct 12 08:49:28 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 02:59:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	85718	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	319415	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	156421	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	305726	20.00	ng	0.00
75) Chrysene-d12	14.00	240	258403	20.00	ng	-0.01
86) Perylene-d12	15.44	264	201503	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	390836	92.02	ng	0.00
7) Phenol-d6	6.47	99	522600	94.55	ng	-0.01
23) Nitrobenzene-d5	7.41	82	345257	72.59	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	150780	102.79	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	603981	64.03	ng	-0.01
78) Terphenyl-d14	12.95	244	543004	55.69	ng	-0.01
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.26	107	24123	4.94	ng	# 60
27) 2,4-Dimethylphenol	7.78	122	17623	4.25	ng	97
31) Naphthalene	8.15	128	2373065	171.39	ng	97
37) 2-Methylnaphthalene	8.85	142	657734	68.52	ng	99
45) 1,1'-Biphenyl	9.30	154	101847	8.54	ng	96
48) Acenaphthylene	9.74	152	163425	11.17	ng	# 96
49) Dimethylphthalate	9.60	163	194022	17.61	ng	99
51) Acenaphthene	9.91	154	137964	15.71	ng	99
54) Dibenzofuran	10.08	168	43716	3.63	ng	# 76
57) Fluorene	10.42	166	198944m	20.09	ng	
70) Phenanthrene	11.39	178	855006	57.05	ng	100
71) Anthracene	11.44	178	274348	17.77	ng	99
74) Fluoranthene	12.58	202	303576	18.86	ng	97
77) Pyrene	12.81	202	475102	30.98	ng	98
80) Benzo(a)anthracene	13.99	228	160159	11.91	ng	93
82) Chrysene	14.04	228	138676m	9.79	ng	
85) Indeno(1,2,3-cd)pyrene	16.84	276	35034	3.11	ng	# 90
87) Benzo(b)fluoranthene	15.03	252	79890m	6.52	ng	
88) Benzo(k)fluoranthene	15.04	252	37181m	3.61	ng	
89) Benzo(a)pyrene	15.38	252	95862	9.10	ng	# 96
91) Benzo(g,h,i)perylene	17.26	276	37508	4.47	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

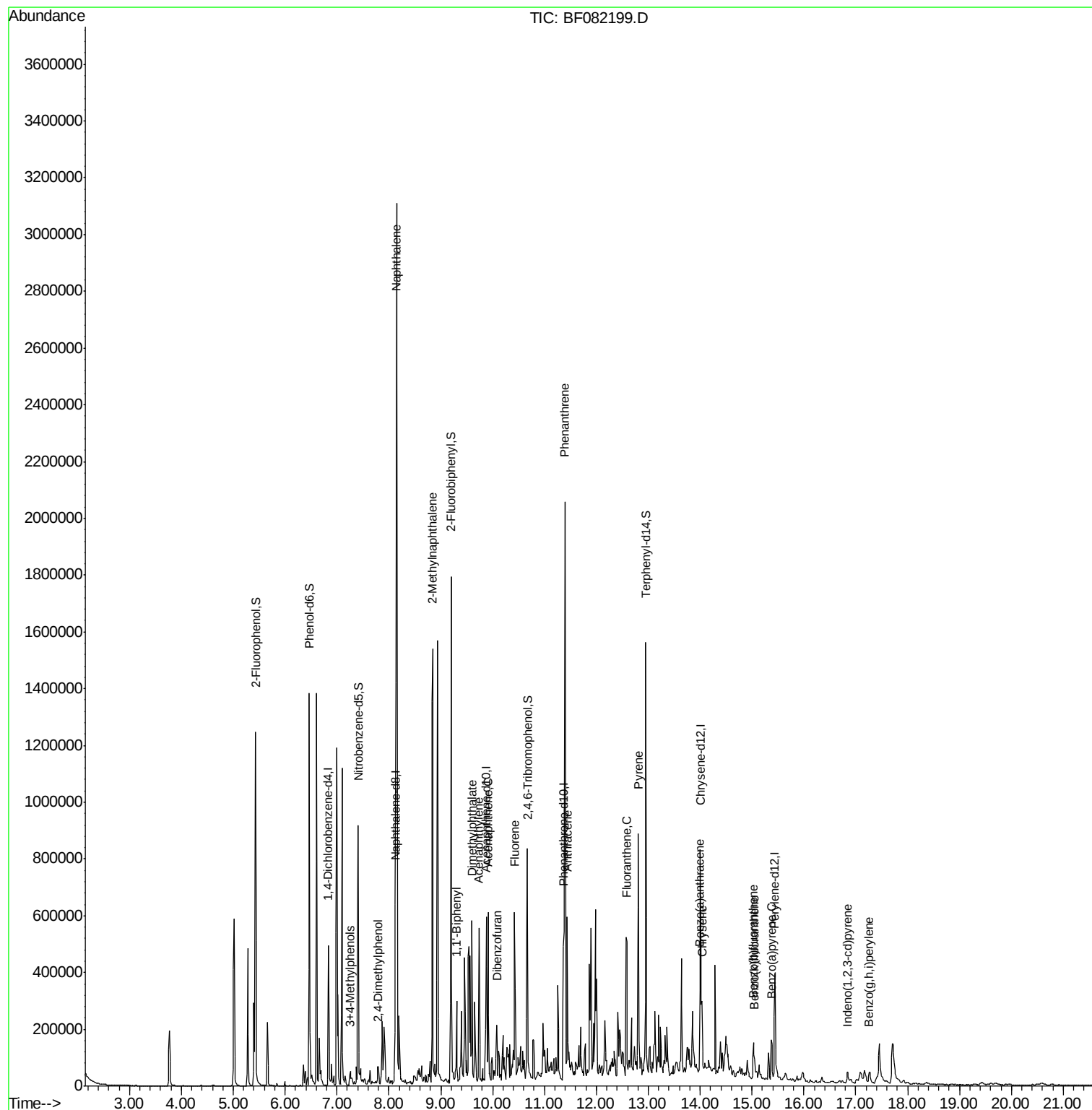
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082199.D
Acq On : 11 Oct 2015 2:42
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ALS Vial : 32 Sample Multiplier: 1

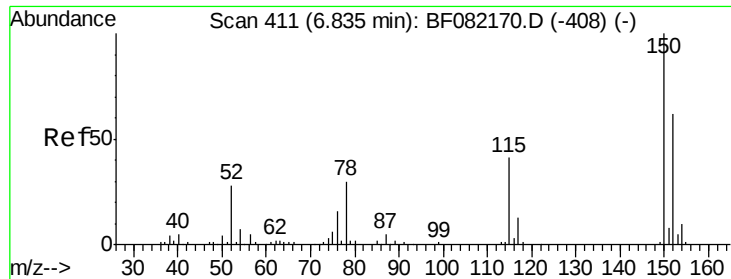
Instrument :
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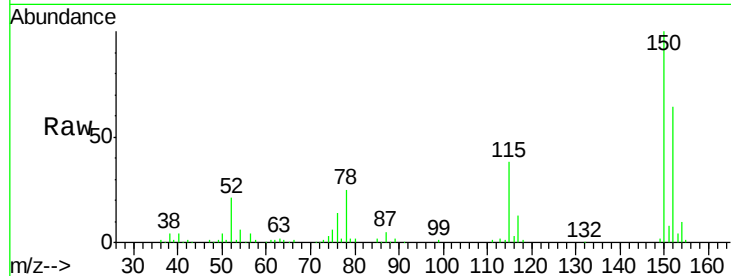




#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.83 min Scan# 411
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

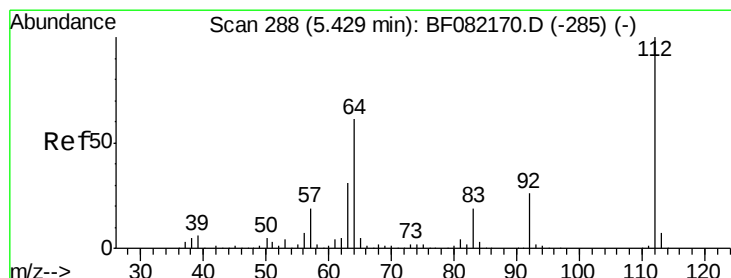
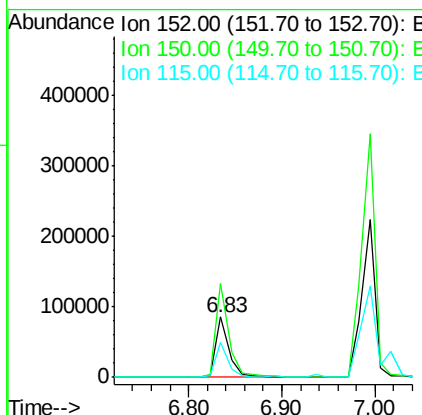
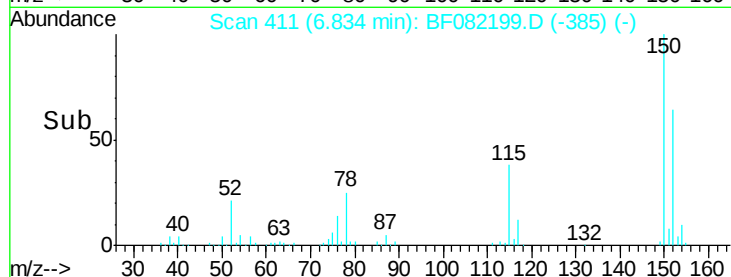
Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24



Tgt Ion	Ratio	Resp	Lower	Upper
152	100	85718		
150	155.5	129.0	193.4	
115	58.7	52.1	78.1	

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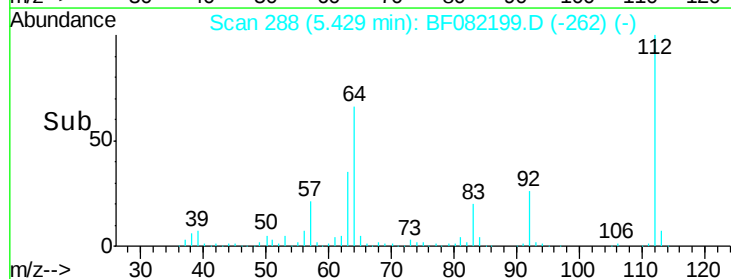
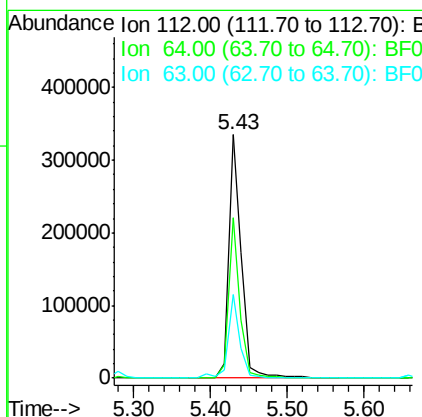
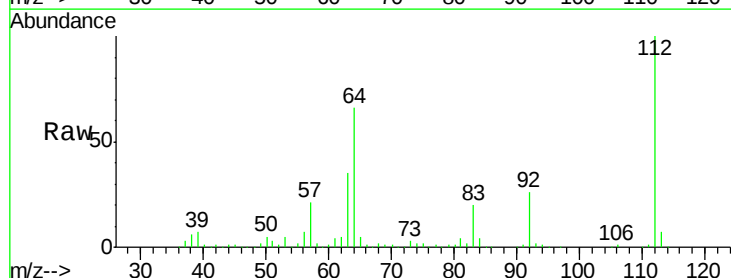
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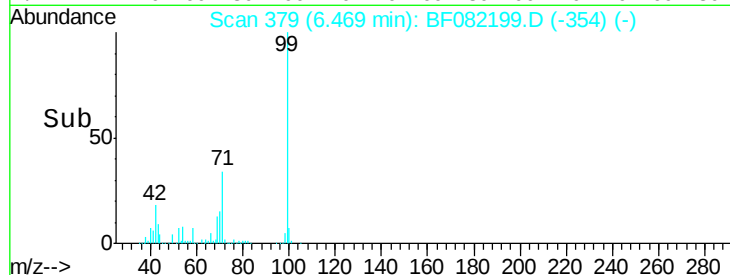
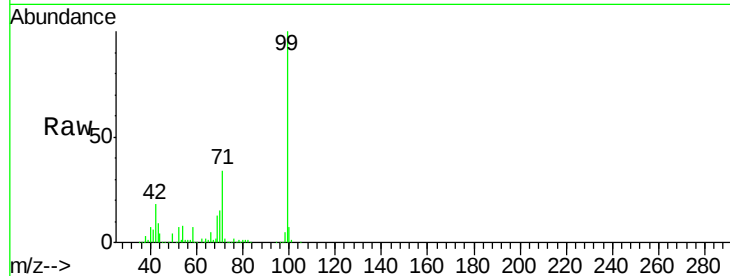


#5

2-Fluorophenol
Concen: 92.02 ng
RT: 5.43 min Scan# 288
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp	Lower	Upper
112	100	390836		
64	66.1	48.6	73.0	
63	34.6	25.1	37.7	





#7

Phenol-d6

Concen: 94.55 ng

RT: 6.47 min Scan# 379

Delta R.T. -0.01 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp	Lower	Upper
99	100	522600		
42	18.0	13.2	19.8	
71	34.3	25.6	38.4	

Instrument :

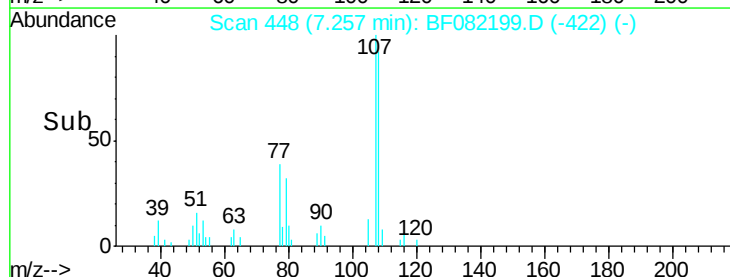
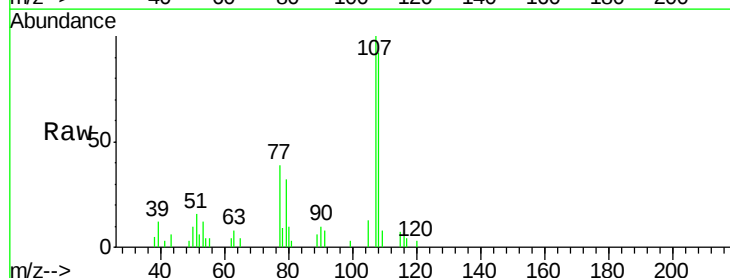
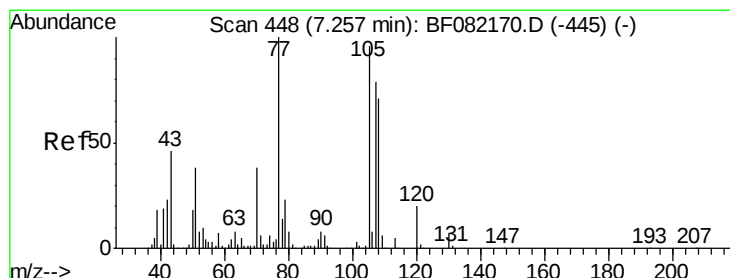
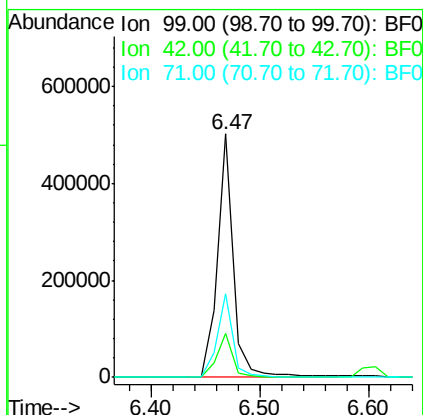
BNA_F

ClientSampleId :

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#20

3+4-Methylphenols

Concen: 4.94 ng

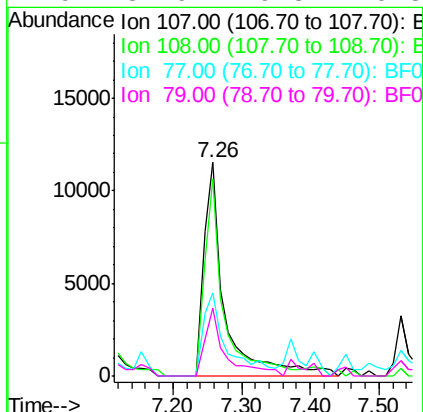
RT: 7.26 min Scan# 448

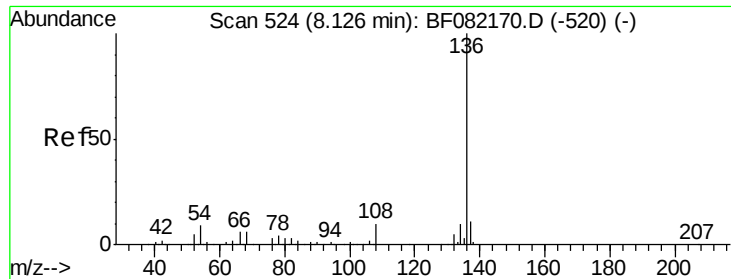
Delta R.T. 0.00 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	24123		
108	92.3	69.9	109.9	
77	39.0	106.0	146.0#	
79	31.9	9.8	49.8	





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.13 min Scan# 524

Delta R.T. 0.00 min

Lab File: BF082199.D

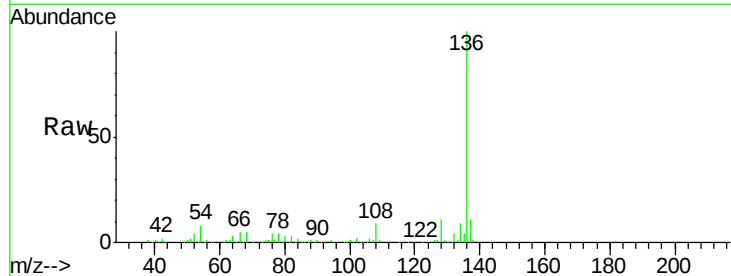
Acq: 11 Oct 2015 2:42

Instrument :

BNA_F

ClientSampleId :

MGP222BR-22-24



Tgt Ion: 136 Resp: 319415

Ion Ratio Lower Upper

136 100

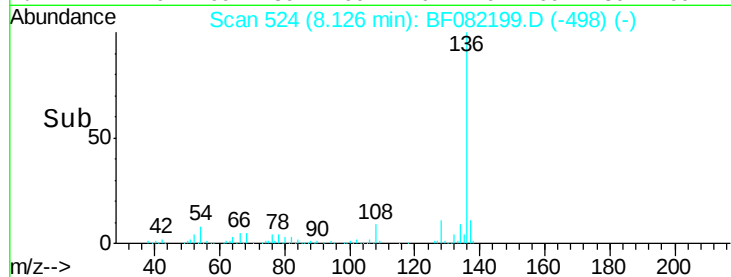
137 10.8 9.0 13.6

54 8.4 7.5 11.3

68 5.1 4.6 7.0

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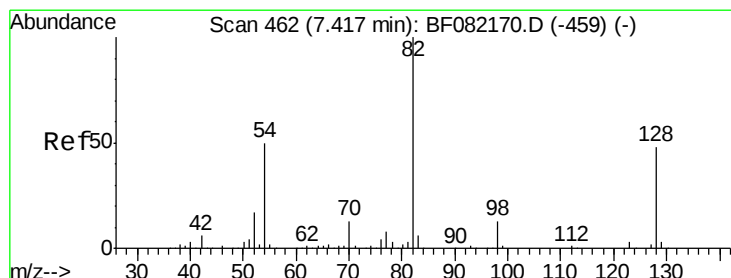
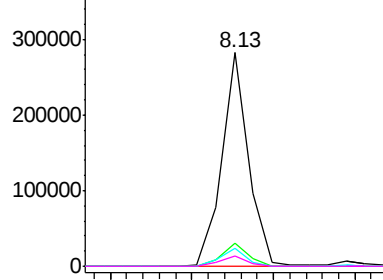


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#23

Nitrobenzene-d5

Concen: 72.59 ng

RT: 7.41 min Scan# 461

Delta R.T. -0.01 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

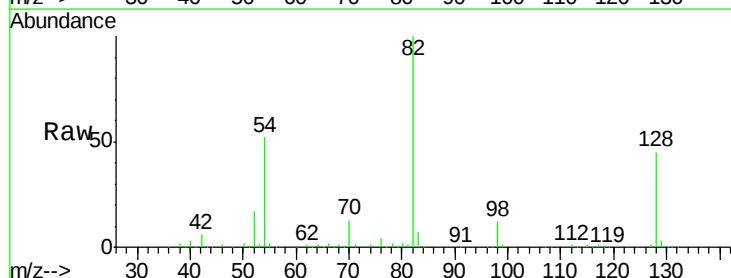
Tgt Ion: 82 Resp: 345257

Ion Ratio Lower Upper

82 100

128 44.5 38.7 58.1

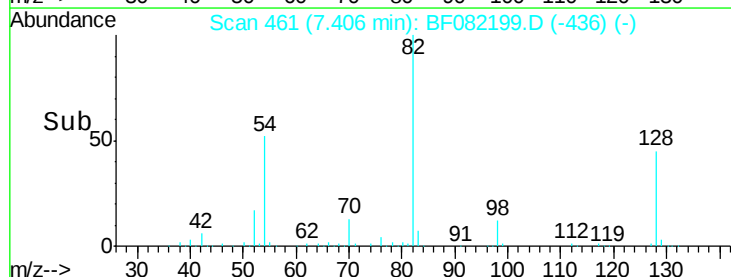
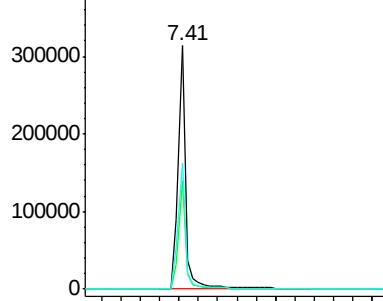
54 51.6 40.1 60.1

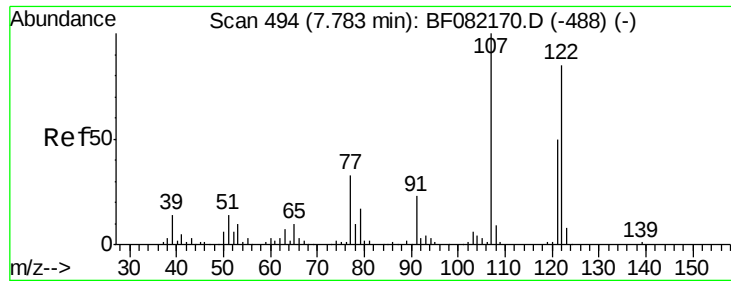


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





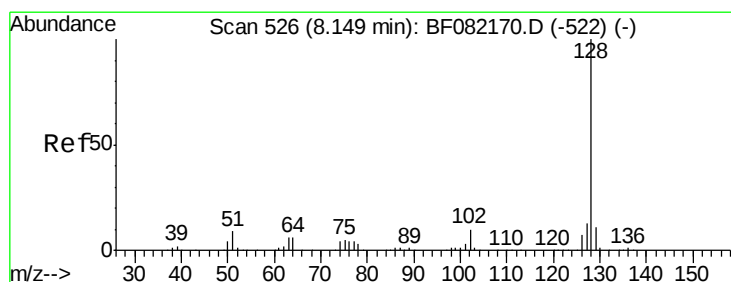
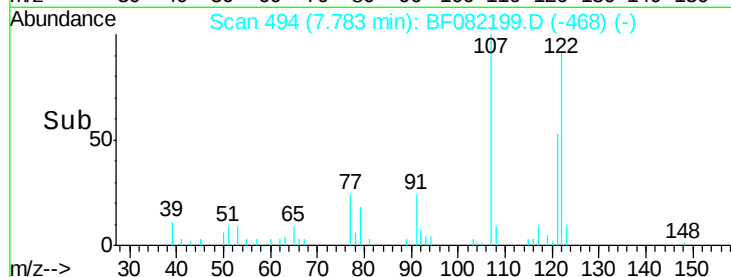
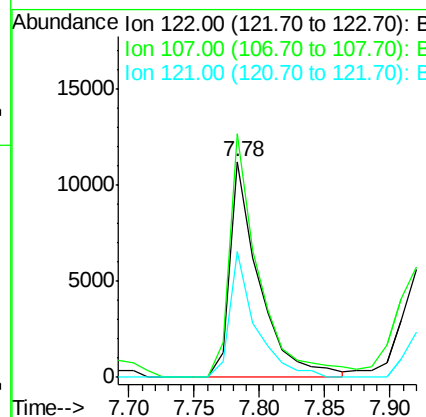
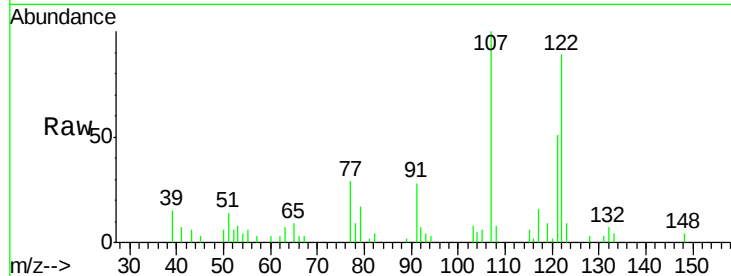
#27
2,4-Dimethylphenol
Concen: 4.25 ng
RT: 7.78 min Scan# 494
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	17623		
107	112.8	94.0	141.0	
121	58.1	46.8	70.2	

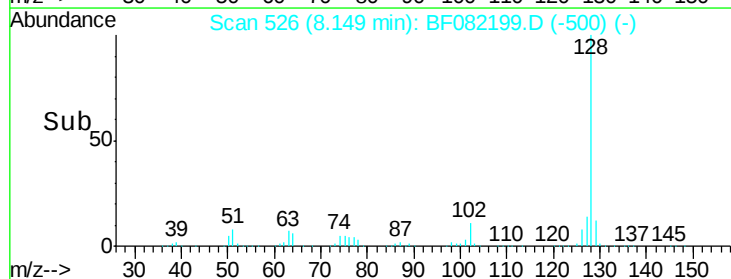
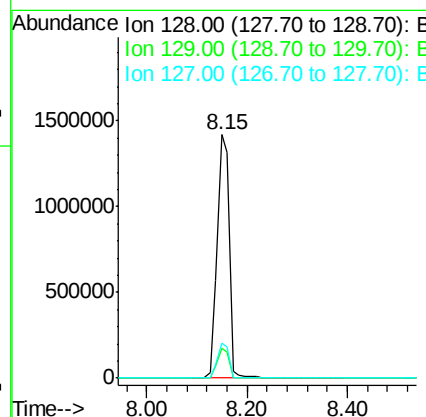
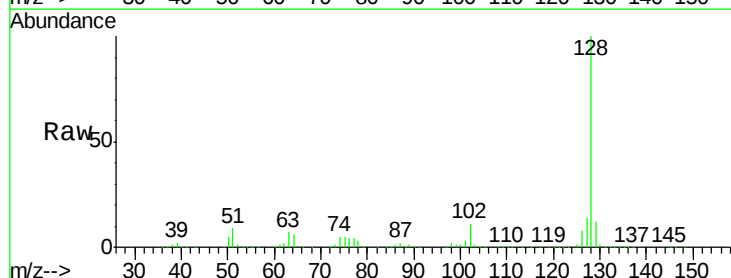
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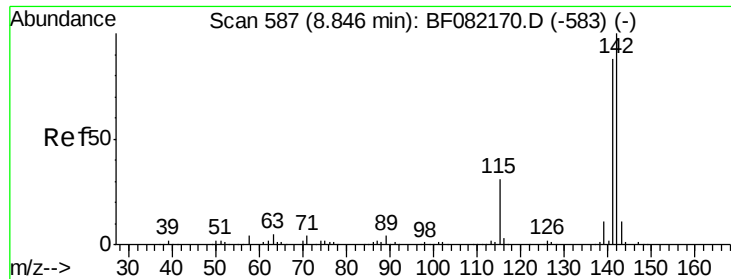
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#31
Naphthalene
Concen: 171.39 ng
RT: 8.15 min Scan# 526
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

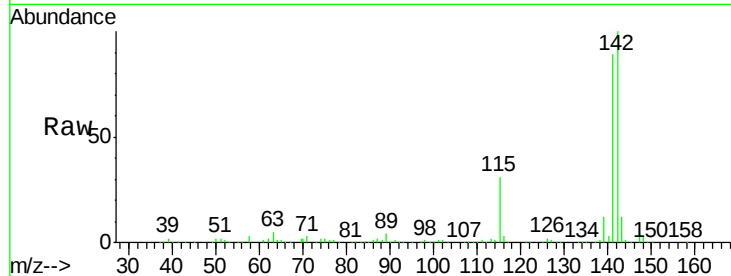
Tgt Ion	Ratio	Resp	Lower	Upper
128	100	2373065		
129	12.3	9.1	13.7	
127	14.4	10.7	16.1	





#37
2-Methylnaphthalene
Concen: 68.52 ng
RT: 8.85 min Scan# 587
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

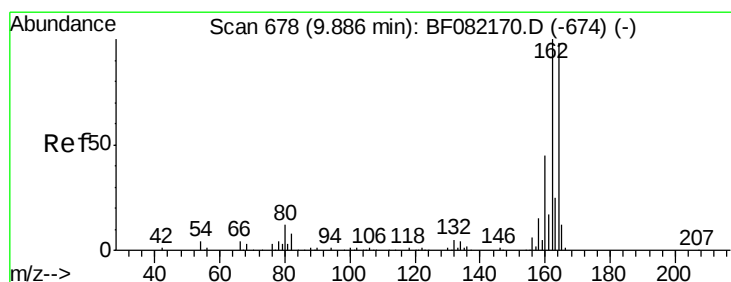
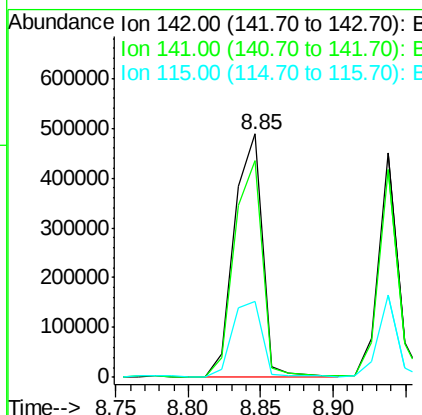
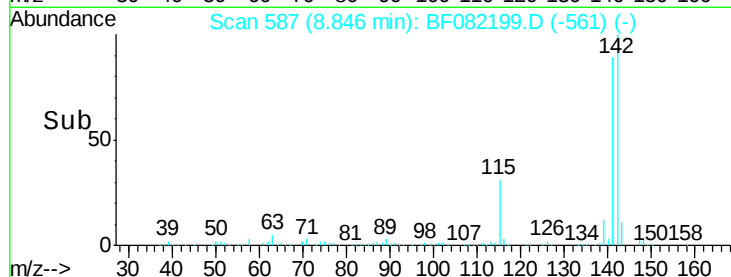
Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24



Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.4	105.6
115	31.4	24.6	37.0

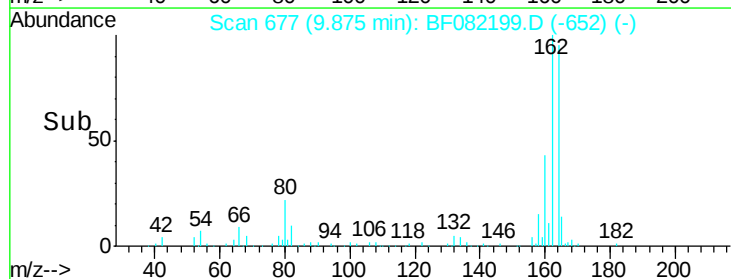
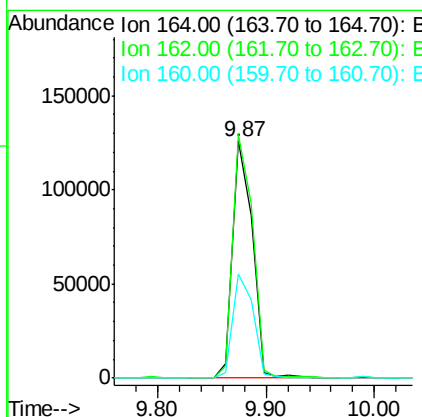
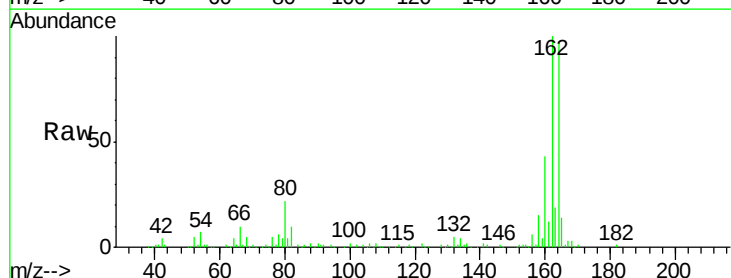
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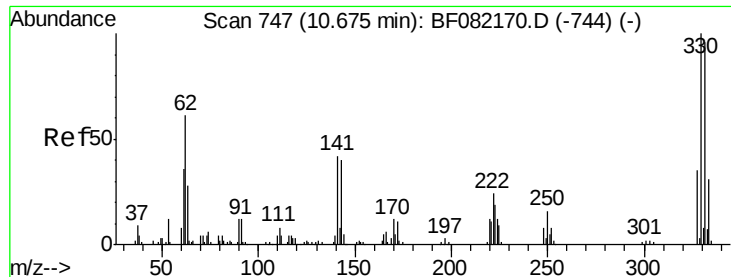
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.87 min Scan# 677
Delta R.T. -0.01 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.8	81.6	122.4
160	44.2	36.4	54.6





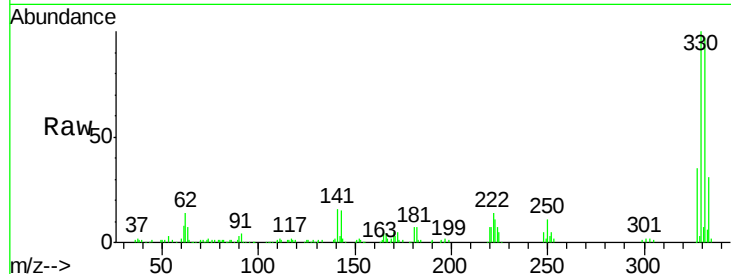
#41
 2,4,6-Tribromophenol
 Concen: 102.79 ng
 RT: 10.67 min Scan# 747
 Delta R.T. 0.00 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Instrument :
 BNA_F
 ClientSampleId :
 MGP222BR-22-24

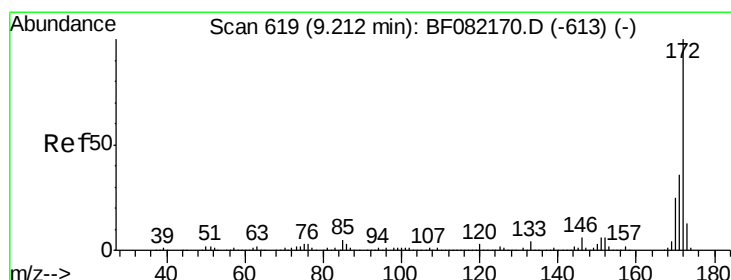
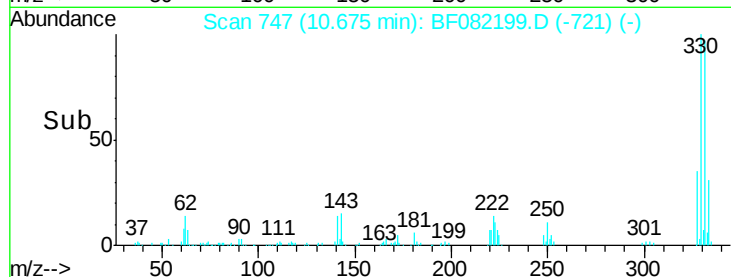
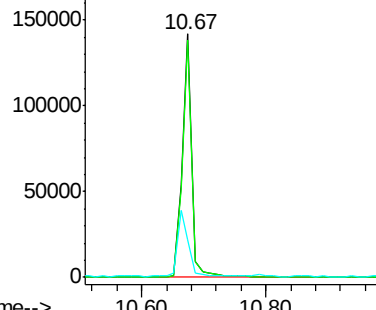
Tgt Ion	Ratio	Resp	Lower	Upper
330	100	150780		
332	97.0	77.1	115.7	
141	30.9	29.8	44.8	

Manual Integrations
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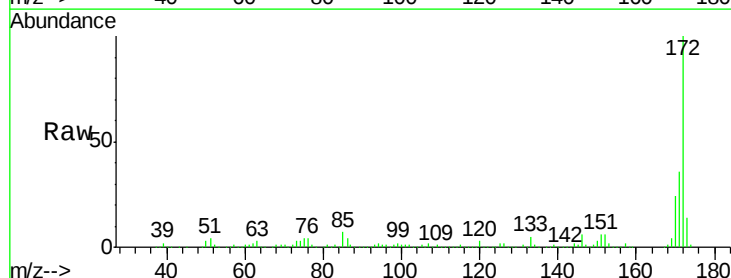


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

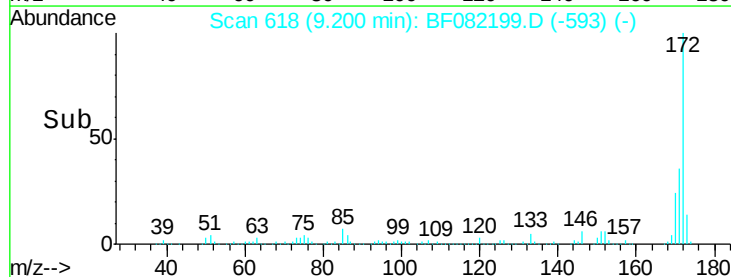
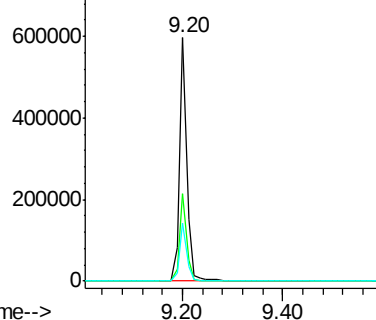


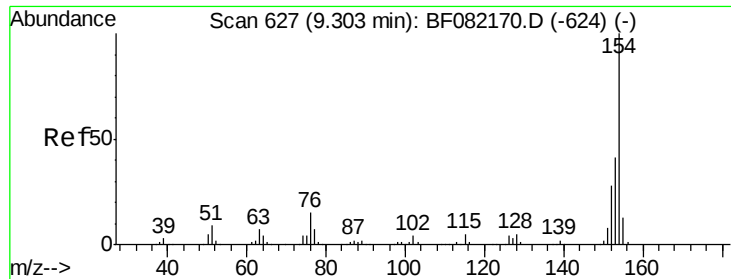
#44
 2-Fluorobiphenyl
 Concen: 64.03 ng
 RT: 9.20 min Scan# 618
 Delta R.T. -0.01 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	603981		
171	35.8	28.6	42.8	
170	24.0	19.7	29.5	



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





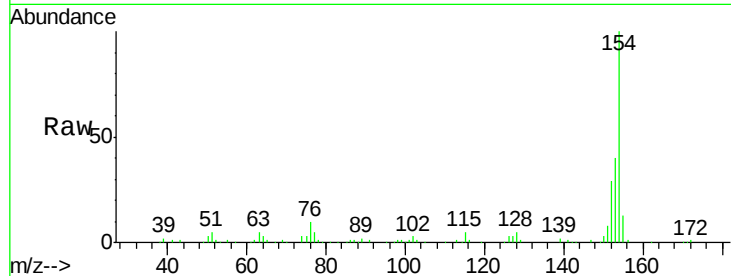
#45
 1,1'-Biphenyl
 Concen: 8.54 ng
 RT: 9.30 min Scan# 627
 Delta R.T. 0.00 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Instrument :
 BNA_F
 ClientSampleId :
 MGP222BR-22-24

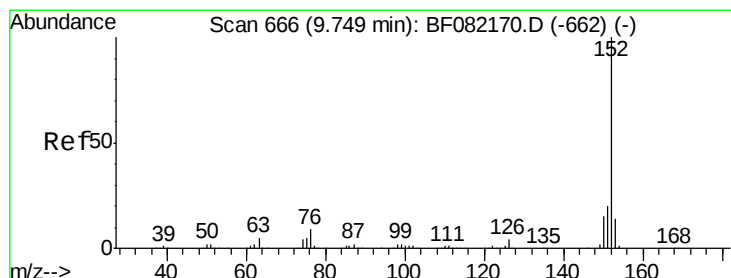
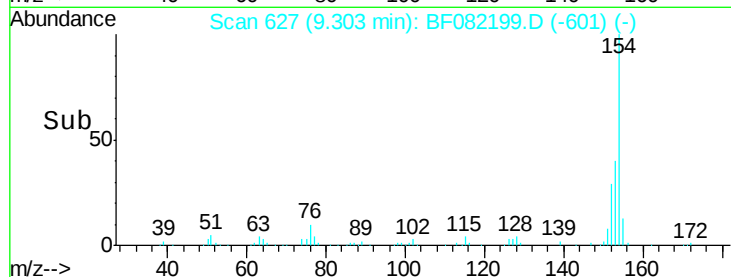
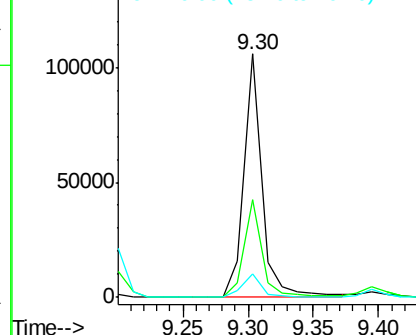
Tgt Ion	Ratio	Resp Lower	Upper
154	100		
153	40.2	20.6	60.6
76	9.9	0.0	35.2

Manual Integrations
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MMDadoda
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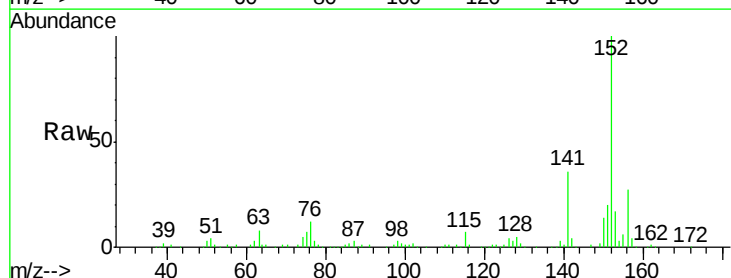


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF0

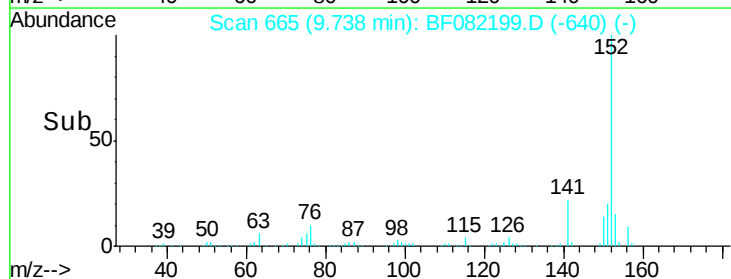
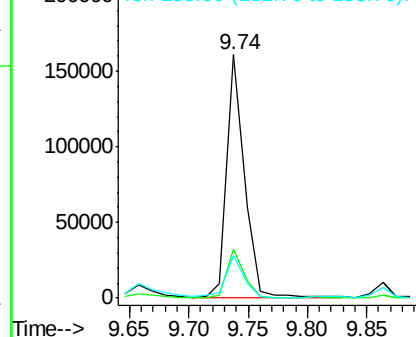


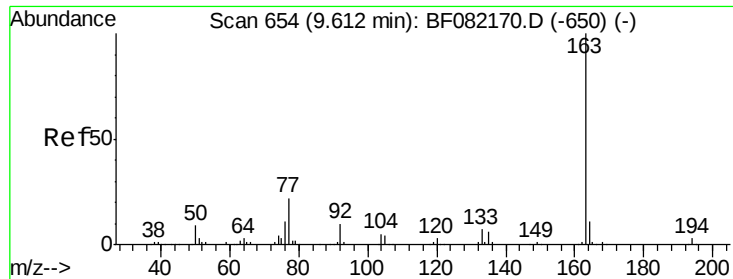
#48
 Acenaphthylene
 Concen: 11.17 ng
 RT: 9.74 min Scan# 665
 Delta R.T. -0.01 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp Lower	Upper
152	100		
151	20.1	16.4	24.6
153	17.4	10.8	16.2#



Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E





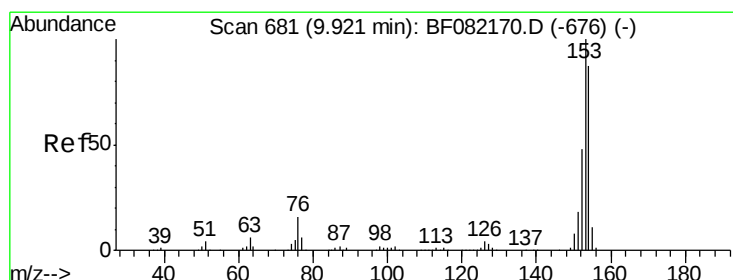
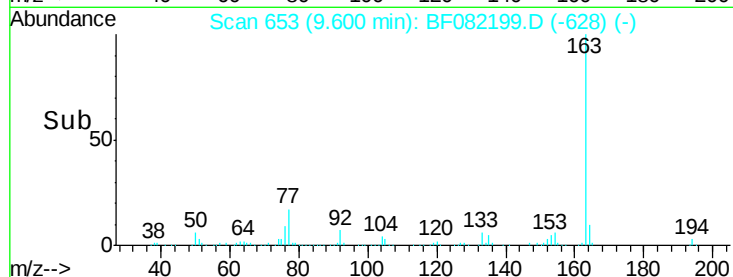
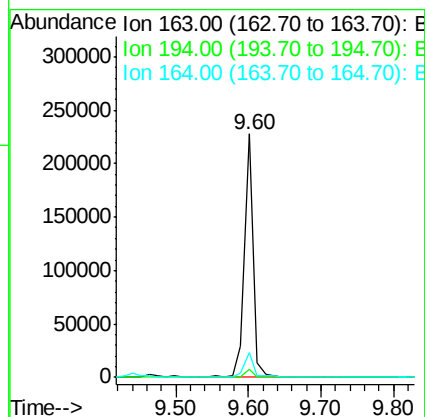
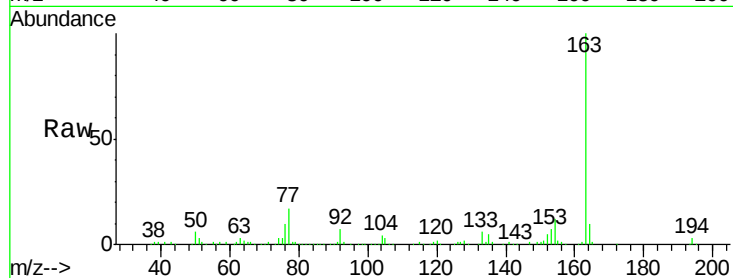
#49
Dimethylphthalate
Concen: 17.61 ng
RT: 9.60 min Scan# 653
Delta R.T. -0.01 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.5	2.6	4.0
164	10.0	8.5	12.7

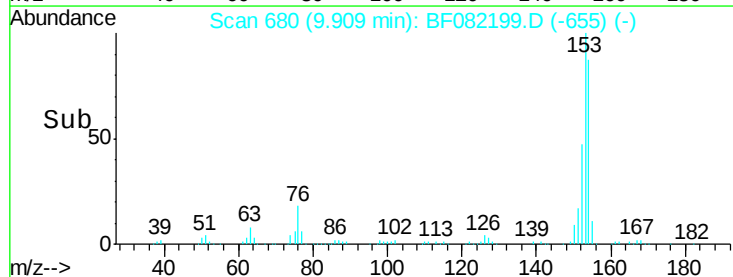
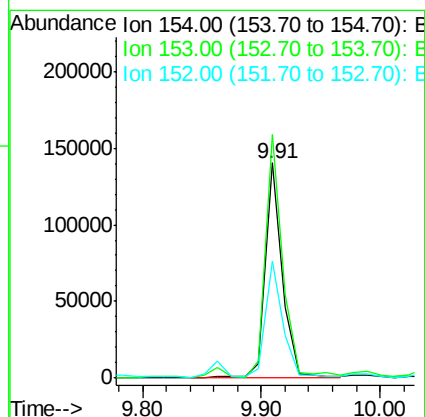
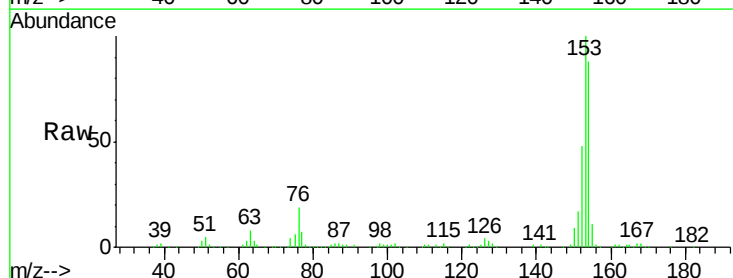
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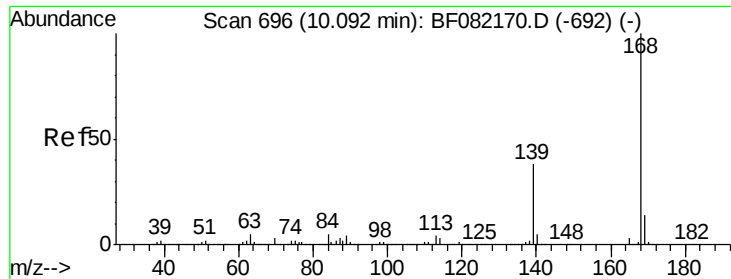
MMDadoda
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#51
Acenaphthene
Concen: 15.71 ng
RT: 9.91 min Scan# 680
Delta R.T. -0.01 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	113.1	91.4	137.2
152	54.1	44.3	66.5





#54

Dibenzofuran

Concen: 3.63 ng

RT: 10.08 min Scan# 695

Delta R.T. -0.01 min

Lab File: BF082199.D

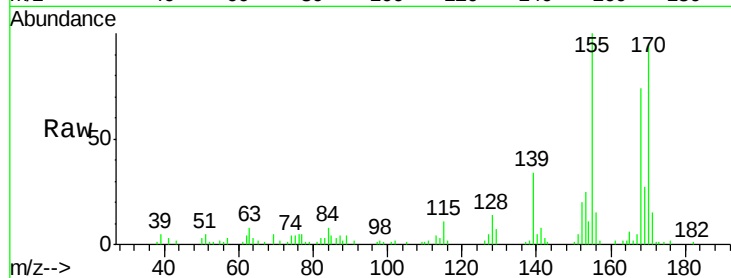
Acq: 11 Oct 2015 2:42

Instrument :

BNA_F

ClientSampleId :

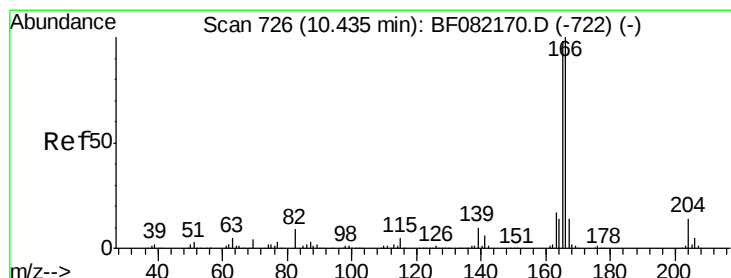
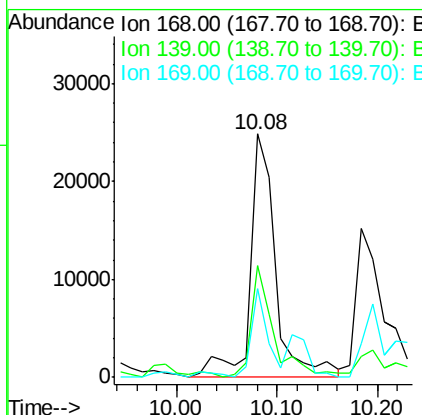
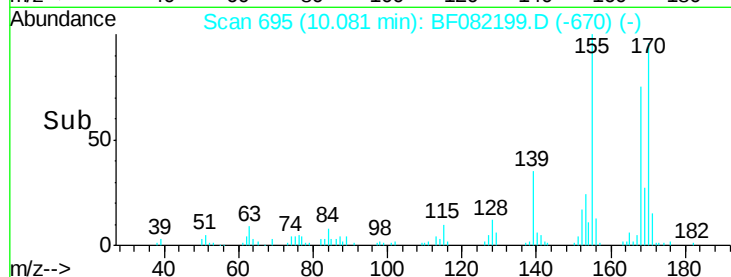
MGP222BR-22-24



Tgt Ion	Ratio	Lower	Upper
168	100		
139	46.2	31.0	46.6
169	36.7	10.9	16.3#

Manual Integrations
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#57

Fluorene

Concen: 20.09 ng m

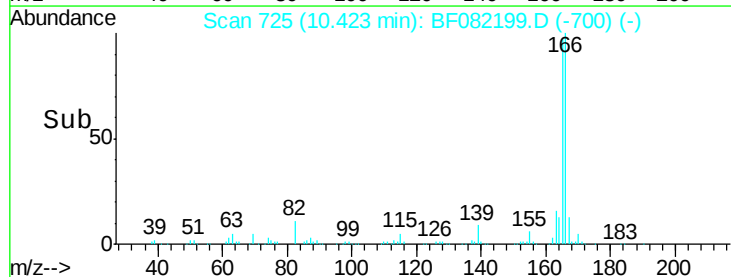
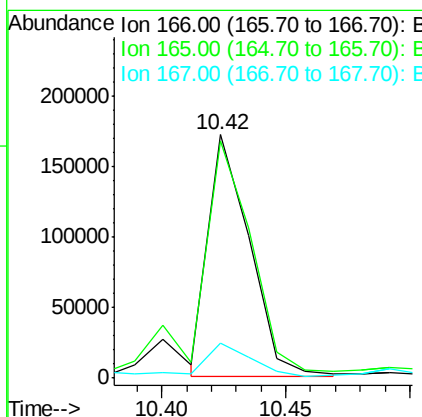
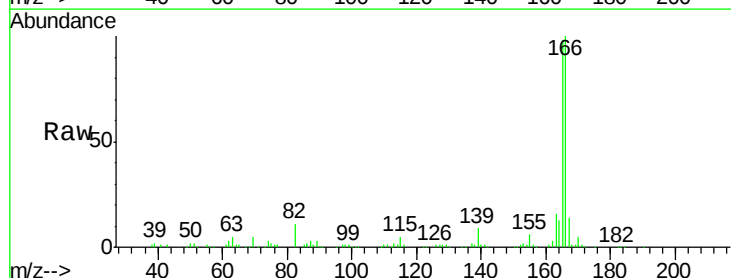
RT: 10.42 min Scan# 725

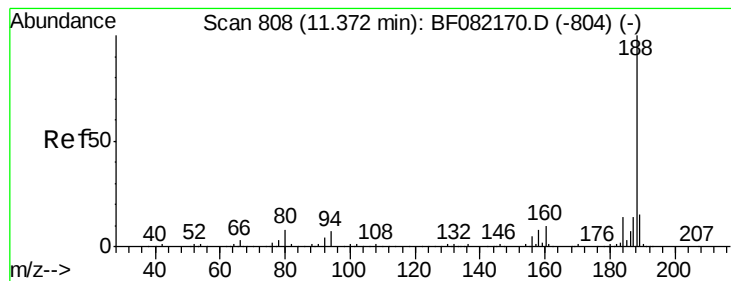
Delta R.T. -0.01 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.3	117.5
167	14.5	10.8	16.2





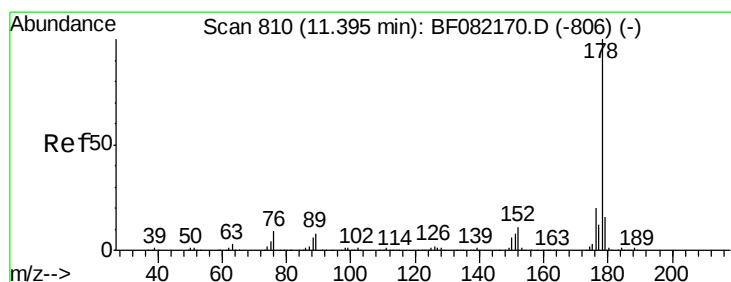
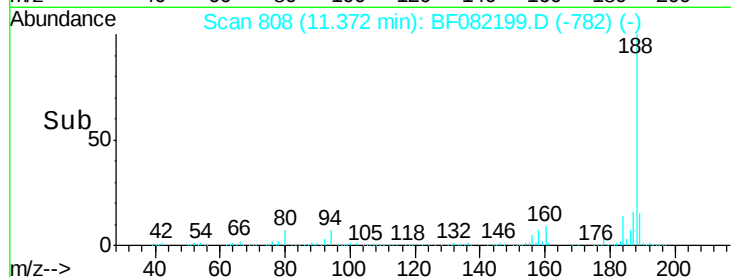
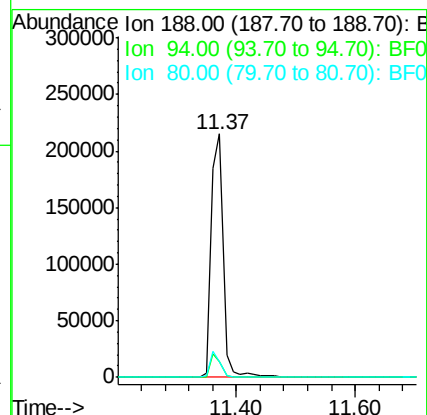
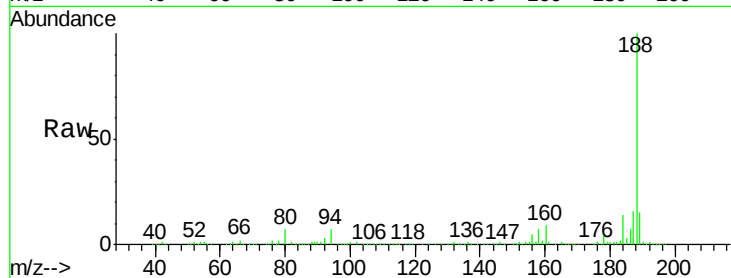
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.37 min Scan# 808
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	6.6	5.8	8.6
80	6.7	6.4	9.6

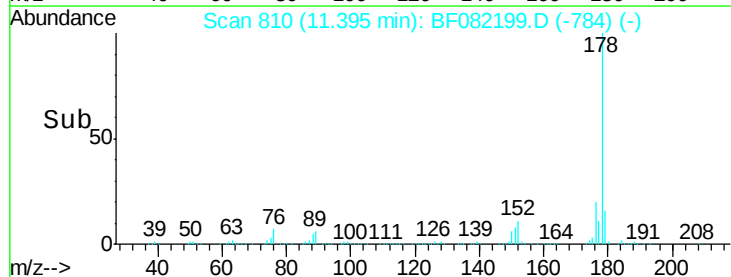
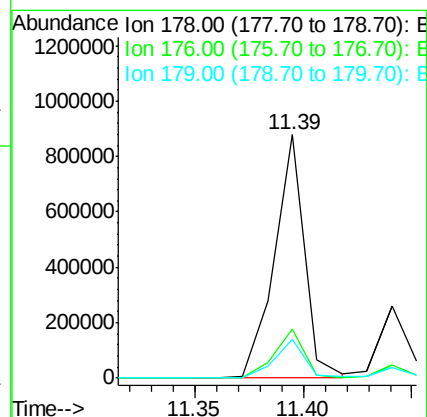
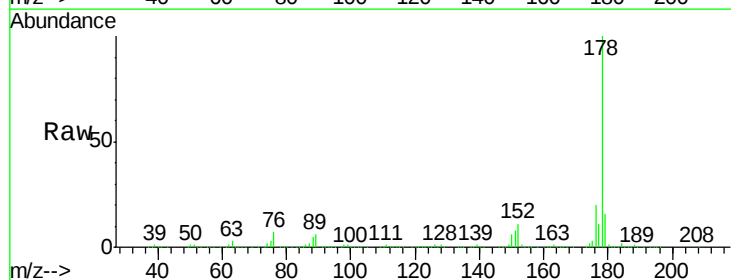
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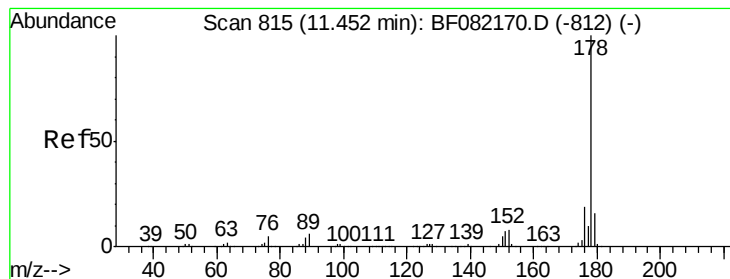
MMDadoda
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#70
Phenanthrene
Concen: 57.05 ng
RT: 11.39 min Scan# 810
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp Lower	Resp Upper
178	100		
176	20.1	16.0	24.0
179	15.8	12.6	19.0





#71

Anthracene

Concen: 17.77 ng

RT: 11.44 min Scan# 814

Delta R.T. -0.01 min

Lab File: BF082199.D

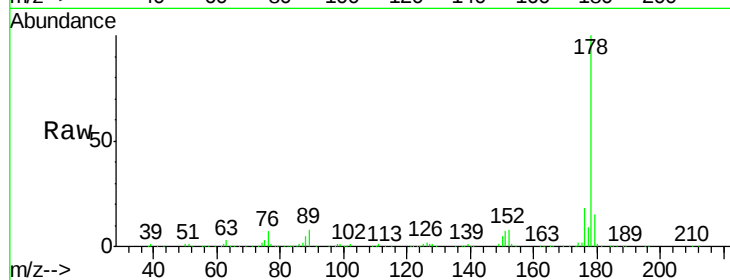
Acq: 11 Oct 2015 2:42

Instrument :

BNA_F

ClientSampleId :

MGP222BR-22-24



Tgt Ion:178 Resp: 274348

Ion Ratio Lower Upper

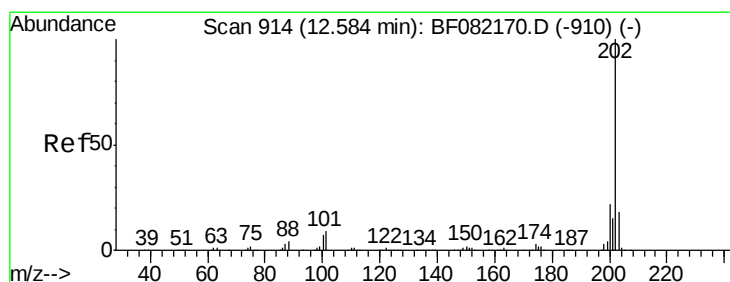
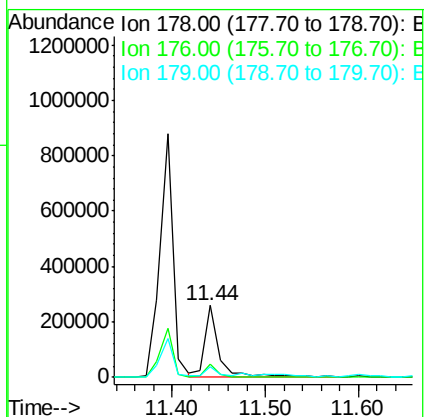
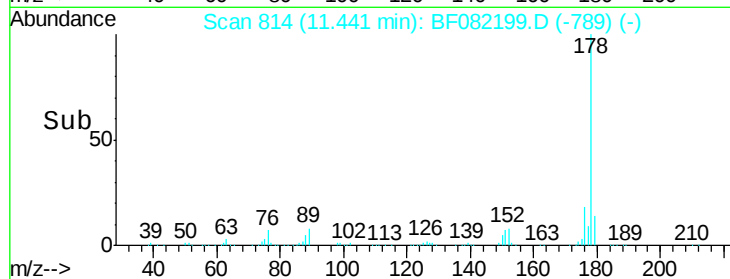
178 100

176 18.4 15.4 23.0

179 15.4 12.5 18.7

Manual Integrations
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#74

Fluoranthene

Concen: 18.86 ng

RT: 12.58 min Scan# 914

Delta R.T. 0.00 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

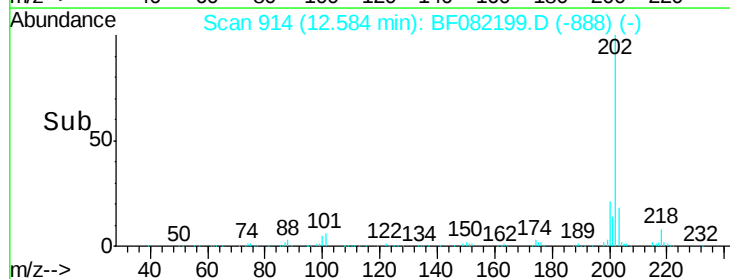
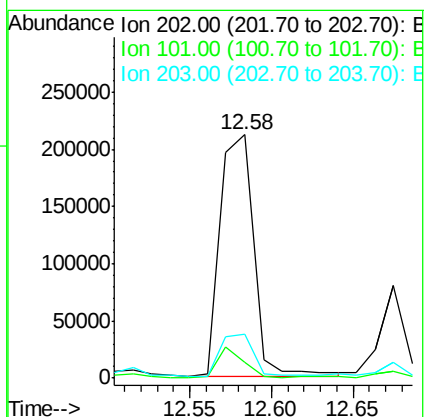
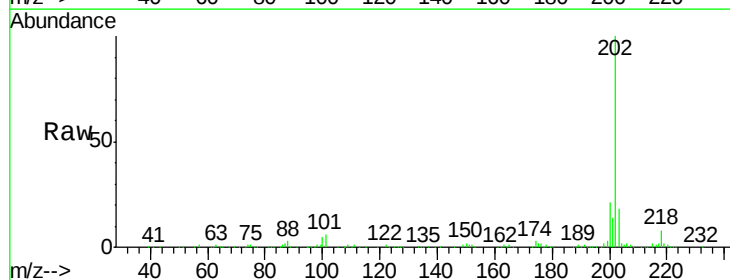
Tgt Ion:202 Resp: 303576

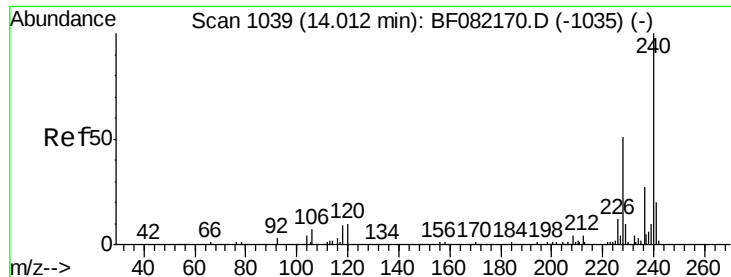
Ion Ratio Lower Upper

202 100

101 6.4 0.0 29.3

203 18.1 0.0 37.8





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.00 min Scan# 1038

Delta R.T. -0.01 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

Instrument :

BNA_F

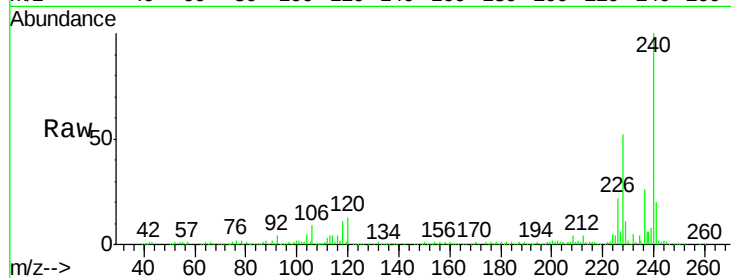
ClientSampleId :

MGP222BR-22-24

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	258403		
120	13.1	8.1	12.1#	
236	26.1	21.3	31.9	

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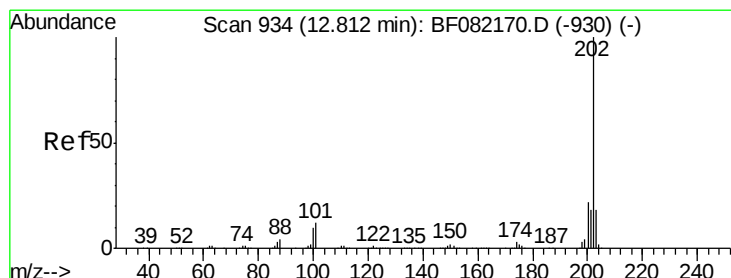
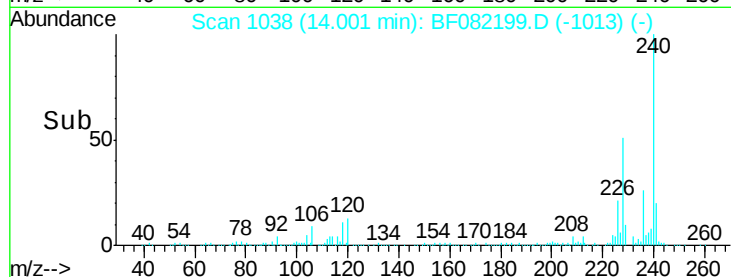
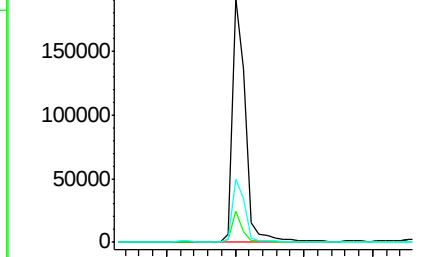
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 30.98 ng

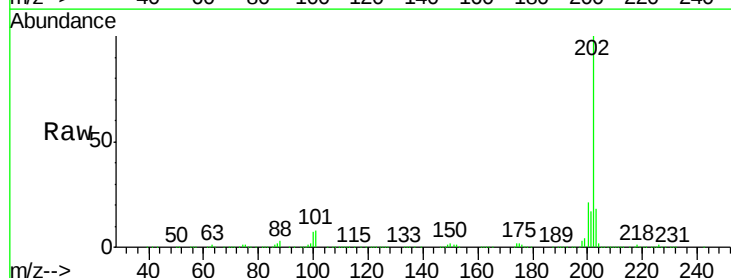
RT: 12.81 min Scan# 934

Delta R.T. 0.00 min

Lab File: BF082199.D

Acq: 11 Oct 2015 2:42

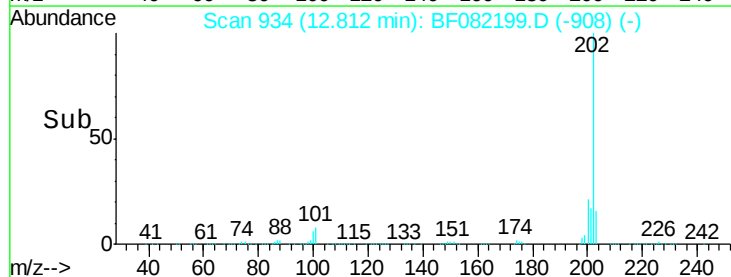
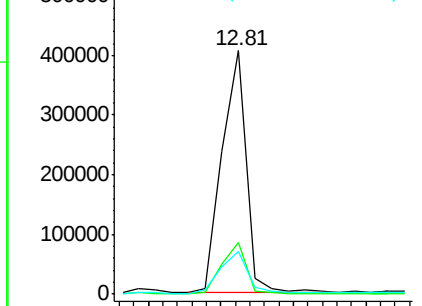
Tgt Ion	Ratio	Resp	Lower	Upper
202	100	475102		
200	21.2	17.9	26.9	
203	17.7	14.5	21.7	

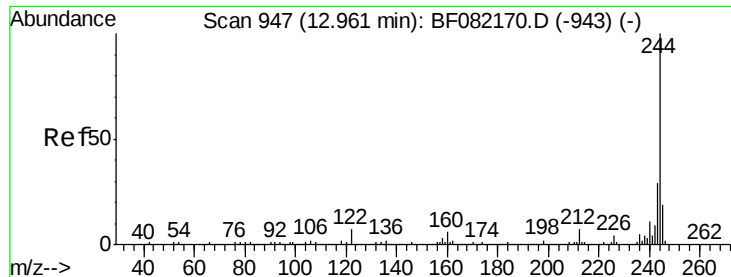


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





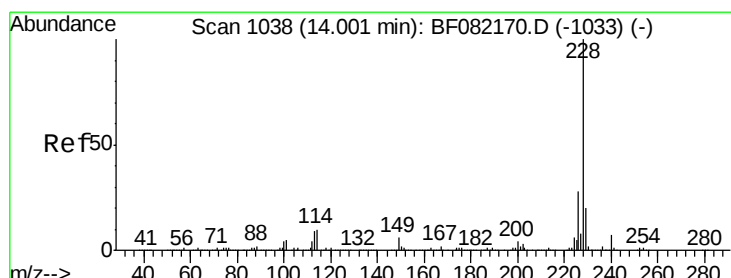
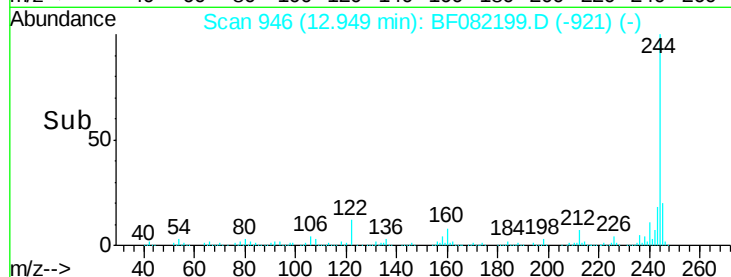
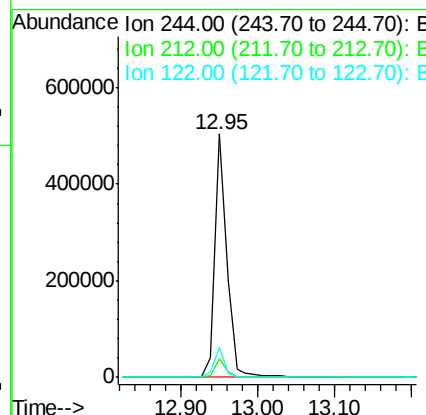
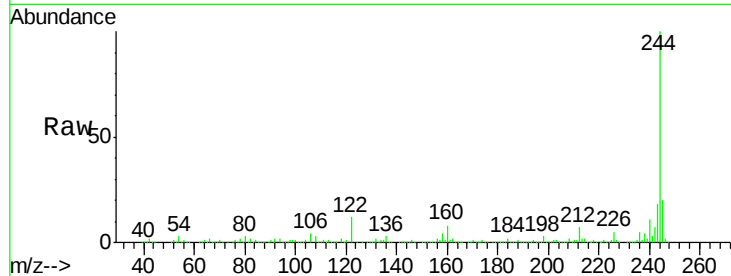
#78
 Terphenyl-d14
 Concen: 55.69 ng
 RT: 12.95 min Scan# 946
 Delta R.T. -0.01 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Instrument :
 BNA_F
 ClientSampleId :
 MGP222BR-22-24

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	7.5	5.8	8.6
122	12.4	5.9	8.9#

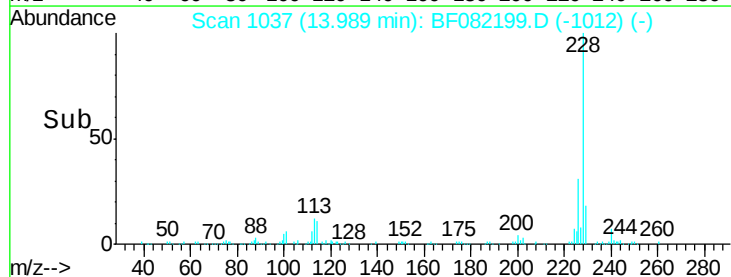
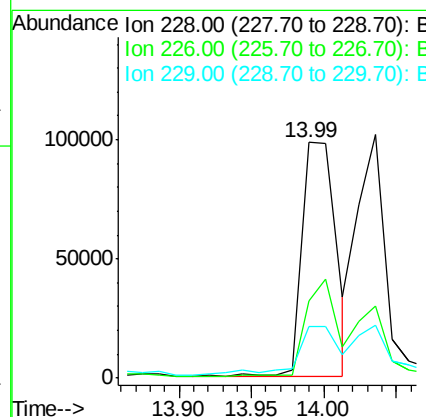
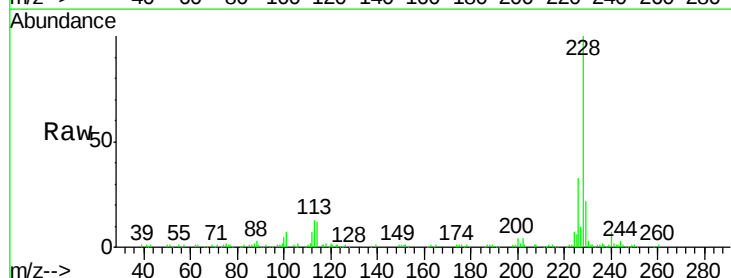
Manual Integrations
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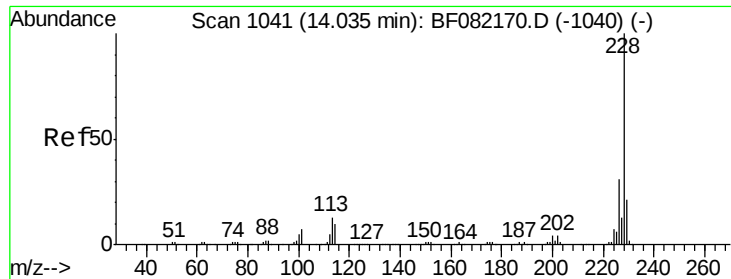
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#80
 Benzo(a)anthracene
 Concen: 11.91 ng
 RT: 13.99 min Scan# 1037
 Delta R.T. -0.01 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	32.9	22.3	33.5
229	22.1	16.2	24.2





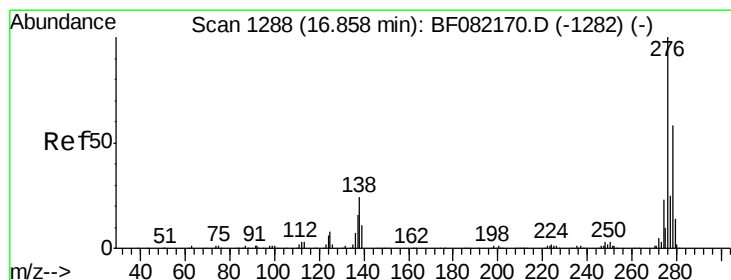
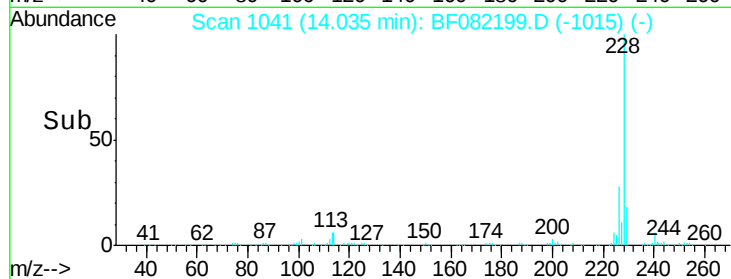
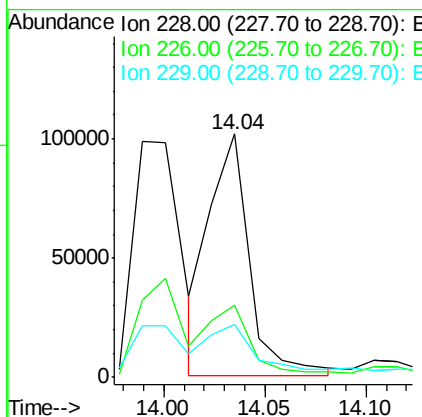
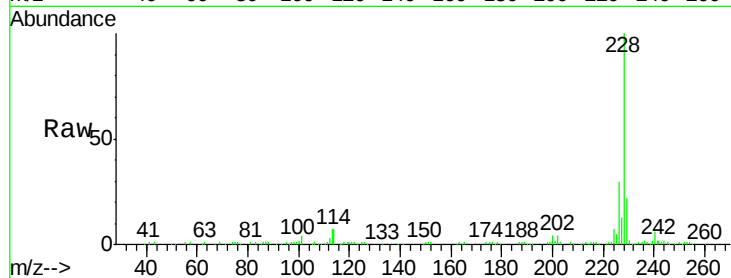
#82
Chrysene
Concen: 9.79 ng m
RT: 14.04 min Scan# 1041
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24

Tgt Ion:	228	Resp:	138676
Ion Ratio	Lower	Upper	
228	100		
226	29.7	24.4	36.6
229	21.7	16.3	24.5

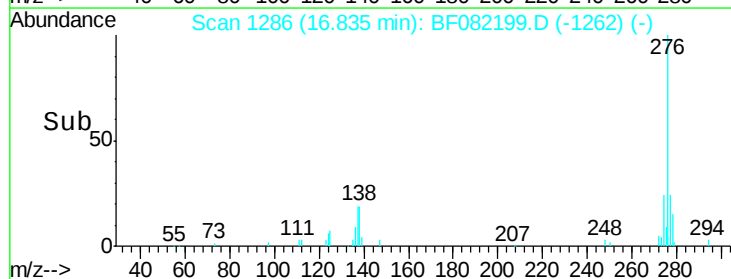
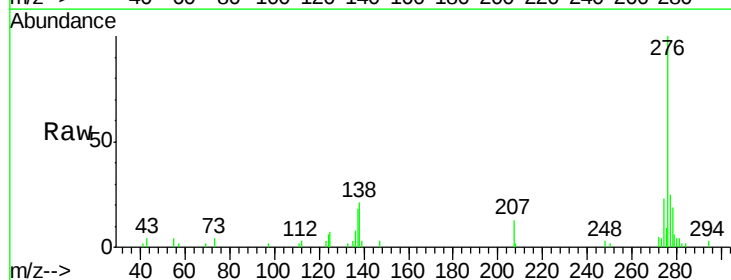
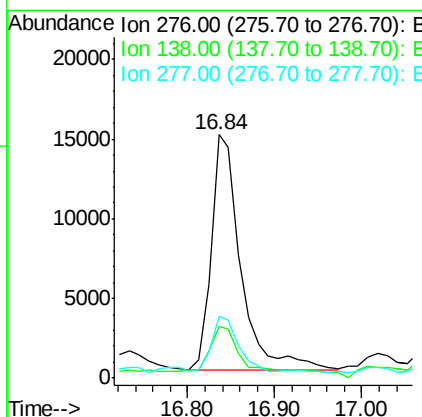
Manual Integrations
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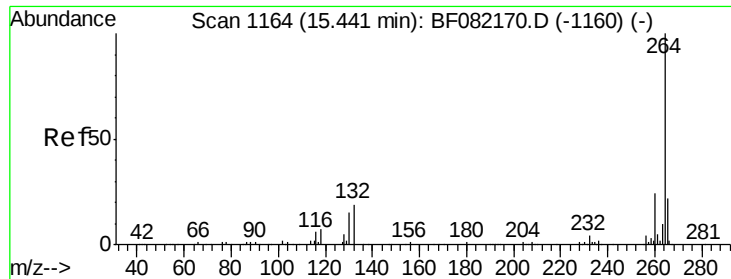
MMDadoda
10/12/2015 2:38:08 PM



#85
Indeno(1,2,3-cd)pyrene
Concen: 3.11 ng
RT: 16.84 min Scan# 1286
Delta R.T. -0.02 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion:	276	Resp:	35034
Ion Ratio	Lower	Upper	
276	100		
138	30.7	19.7	29.5#
277	20.9	20.1	30.1





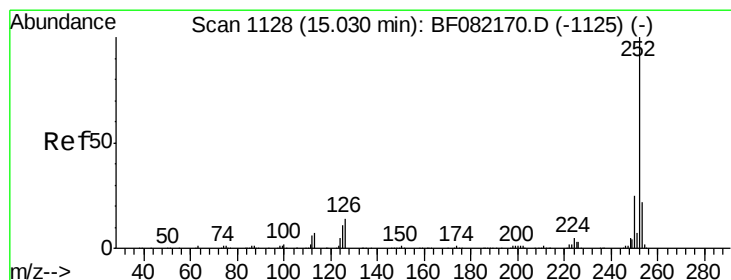
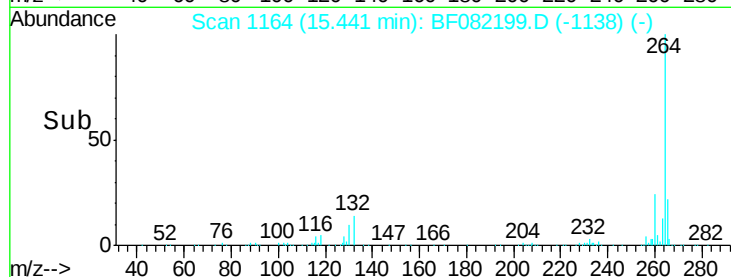
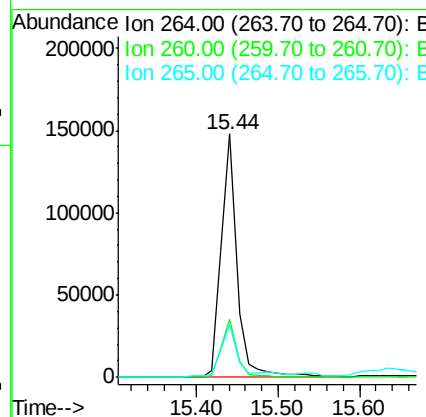
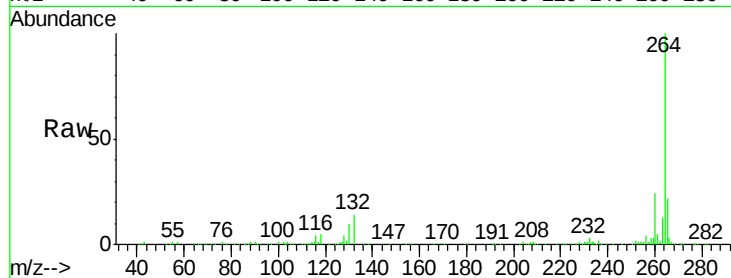
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.44 min Scan# 1164
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	201503		
260	23.7		19.0	28.6
265	22.0		17.3	25.9

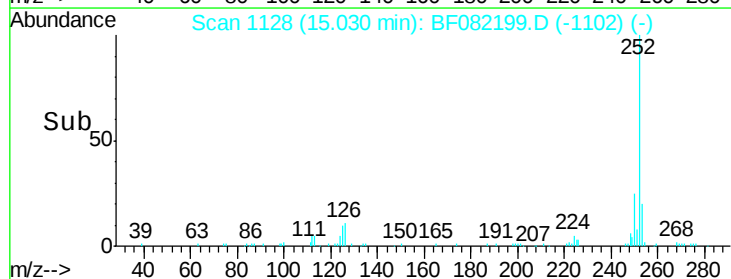
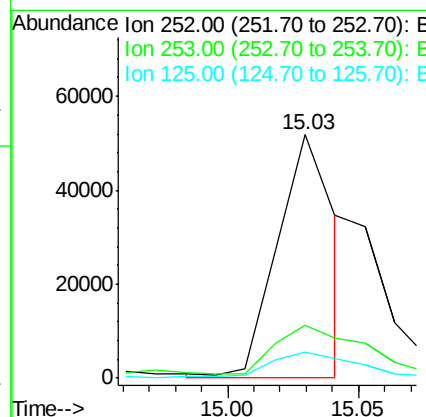
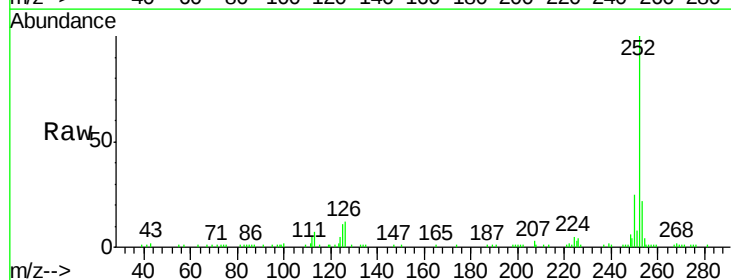
Manual Integrations
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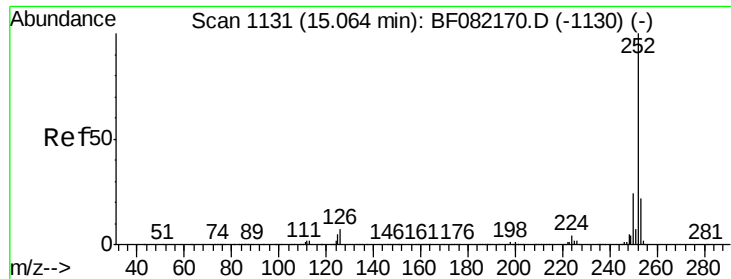
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#87
Benzo(b)fluoranthene
Concen: 6.52 ng m
RT: 15.03 min Scan# 1128
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	79890		
253	21.7		18.0	27.0
125	10.7		8.6	12.8





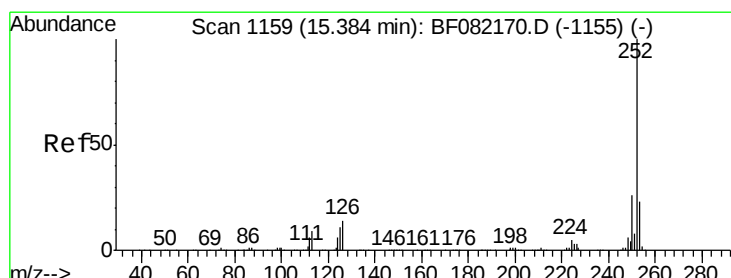
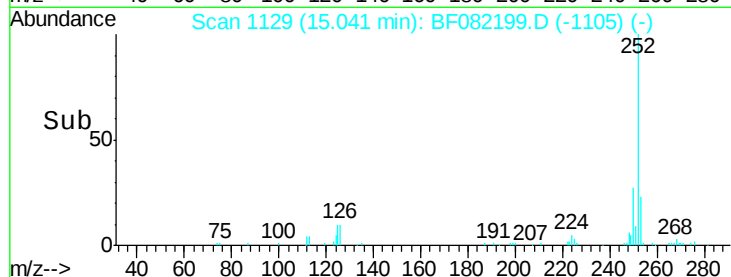
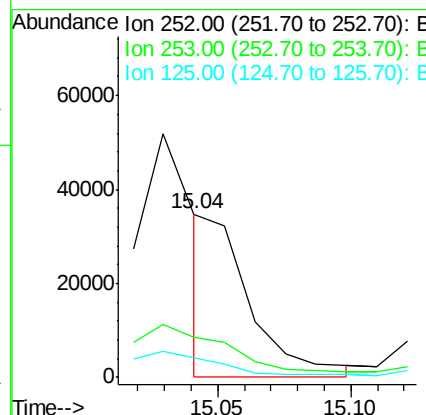
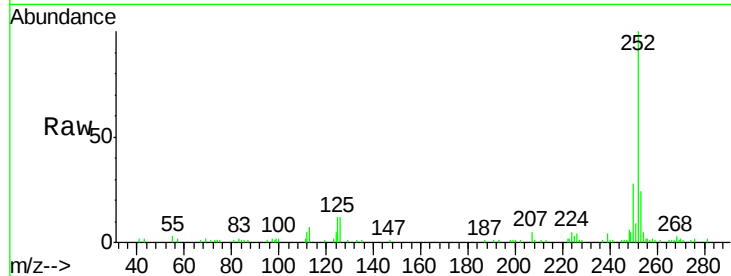
#88
Benzo(k)fluoranthene
Concen: 3.61 ng m
RT: 15.04 min Scan# 1129
Delta R.T. -0.02 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Instrument :
BNA_F
ClientSampleId :
MGP222BR-22-24

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	37181		
253	24.4	17.8	26.6	
125	11.8	6.7	10.1	

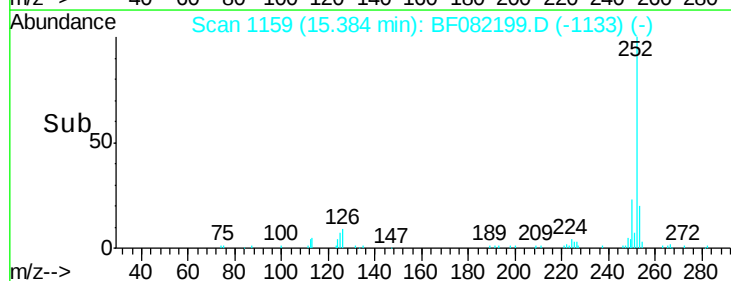
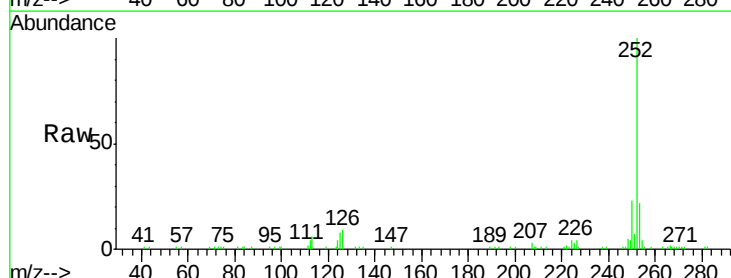
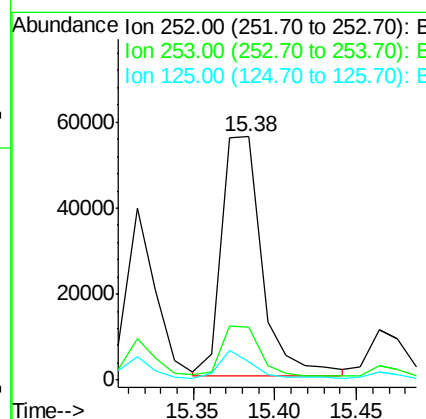
Manual Integrations
APPROVED

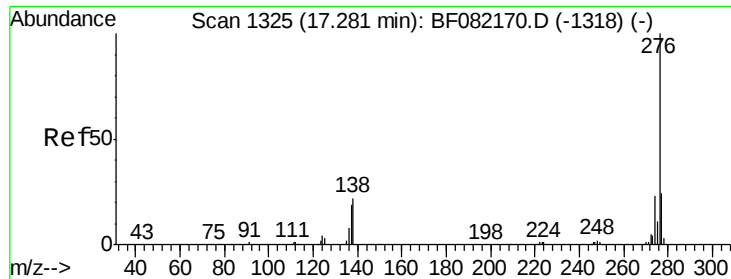
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10/12/2015 2:38:08 PM



#89
Benzo(a)pyrene
Concen: 9.10 ng
RT: 15.38 min Scan# 1159
Delta R.T. 0.00 min
Lab File: BF082199.D
Acq: 11 Oct 2015 2:42

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	95862		
253	21.7	18.2	27.2	
125	7.7	8.9	13.3	





#91
 Benzo(g,h,i)perylene
 Concen: 4.47 ng
 RT: 17.26 min Scan# 1323
 Delta R.T. -0.02 min
 Lab File: BF082199.D
 Acq: 11 Oct 2015 2:42

Instrument :
 BNA_F
 ClientSampleId :
 MGP222BR-22-24

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.3	18.8	28.2
138	24.1	17.4	26.2

Manual Integrations
 APPROVED

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